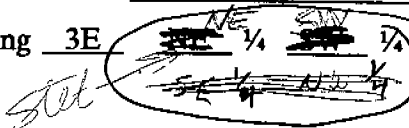


T. THOMAS Ray RLS
Pat RM
Percen A
Return to Ray

MONITOR WELL PRE-SPUD PROPOSAL

- 1) WELL NAME/NUMBER: BLM-6
- 2) PROPOSED LOCATION: (a) General (on or off-site) Off-Site
(attach map Site Area BLM Land)
(b) Sect 4 Twnshp 21S Rng 3E  NW SE
- 3) WELL PARAMETERS:
 - (a) Est. total depth 500 (ft)
 - (b) Est. ground elevation @ 4590 ft
 - (c) Anticipated stratigraphy:
Alluvium (Santa Fe Group) from 0 ' to @350'-400' (depth)
Andesite (Orejon) from @350'-400' to TD ' (depth)
 - (d) Anticipated water bearing horizon(s):
Andesite at @ 450 ' (depth)
at _____ ' (depth)
 - (e) Anticipated static water level @ 365 ' (depth)
- 4) WELL PURPOSE/JUSTIFICATION (attach maps and table if needed):
To delineate southern boundary of contaminant plume.

- 5) PROPOSED DRILLING PARAMETERS:
 - (a) Drilling method(s): (air/foam/mud rotary/auger/etc.)
Mud-Rotary from 0 ' to 100 ' (depth) max
Air-Foam Rotary from 100 ' to TD ' (depth)

Air-foam method: "Quik-Foam" surfactant/water mixture used in conjunction with filtered compress air.

Mud-rotary method: Bentonite mud/water mixture.